04880015AA INFORMATION DISCLOSURE CITATION APPLICANT(S) (Use several sheets if necessary) Noriyoshi SONETAKA FILING DATE **GROUP ART UNIT** concurrently not yet assigned **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL

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U.S. PATENT APPLICATION PUBLICATIONS

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
EP1189180	12/17/2003	Europe			~	
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